# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| S158 | 6 | (spilman with antony or cunningham with david).in. and (rate with adaptive or variable with rate or chang$3 with rate) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/07/31 17:29 |
| S159 | 44 | (chang$3 or vary$3 or adapt$3 or variable) with rate same ((insert $3 or add$3 or pad$4 or append$4) with (invalid or in-valid or nonvalid or non valid or dummy) data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/07/31 17:36 |
| S160 | 8 | S159 and optic$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/07/31 17:45 |
| S161 | 36 | S159 not S160 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/07/31 17:50 |
| S162 | 160 | optical and communication and (adjust$3 or chang$3 or vary$3 or adapt$3 or variable) with rate and ((insert$3 or add $3 or pad$4 or append $4) with (invalid or in-valid or nonvalid or non valid or dummy) data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/07/31 19:04 |
| S164 | 7 | optical and communication and (adjust$3 or chang$3 or vary$3 or adapt$3 or variable) with rate same ((insert$3 or add $5 or pad$4 or append $4) with (invalid or in-valid or nonvalid or non valid or dummy) data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/07/31 19:05 |

| S163 | 7 | optical and communication and (adjust$3 or chang$3 or vary$3 or adapt$3 or variable) with rate same ((insert$3 or add $3 or pad$4 or append $4) with (invalid or in-valid or nonvalid or non valid or dummy) data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/07/31 19:05 |
|---|---|---|---|---|---|---|
| S165 | 12 | (adjust$3 or chang$3 or vary$3 or adapt$3 or variable) with rate same ((insert$3 or add $5 or pad$4 or append $4 or input$4) with (invalid or in-valid or nonvalid or non valid or dummy) data) and ((invalid or in-valid or nonvalid or non valid or dummy) with (identif$4 or recogniz $3 or ignor$4 or descard$3 or drop$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/07/31 19:15 |
| S166 | 1 | (adjust$3 or chang$3 or vary$3 or adapt$3 or variable) with rate same ((insert$3 or add $5 or pad$4 or append $4 or input$4) with (invalid or in-valid or nonvalid or non valid or dummy) data) and ((invalid or in-valid or nonvalid or non valid or dummy) with (thrown or threw or throw) away) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/07/31 19:30 |
| S168 | 4 | S165 and communication and optic$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/07/31 19:31 |
| S167 | 9 | S165 and communication | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/07/31 19:31 |

| S169 | 2 | ("5768316").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/31 20:51 |
|---|---|---|---|---|---|---|
| S170 | 6 | (increas$3 or decreas $3) with rate same ((insert$3 or add$5 or pad$4 or append$4 or input$4) with (invalid or in-valid or nonvalid or non valid or dummy) data) and ((invalid or in-valid or nonvalid or non valid or dummy) with (identif$4 or recogniz $3 or ignor$4 or descard$3 or drop$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/07/31 20:56 |
| S171 | 4 | (increas$3 or decreas $3 or adjust$3 or chang$3 or vary$3 or adapt$3 or variable) with rate same ((insert $3 or add$5 or pad$4 or append$4 or input $4) with (invalid or in-valid or nonvalid or non valid or dummy) bit) and ((invalid or in-valid or nonvalid or non valid or dummy) with (identif$4 or recogniz$3 or ignor$4 or descard$3 or drop $3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/07/31 21:00 |
| L1 | 2 | ("6760391").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/08/01 09:47 |
| L2 | 2 | ("5801781").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/08/01 10:25 |
| L3 | 4 | (("5479447") or ("7149424")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/08/01 11:09 |

8/1/2008 12:05:18 PM
C:\ Documents and Settings\ lliu1\ My Documents\ EAST\ Workspaces\ AP10798146.wsp